

09/477570

APPLICATION AS FILED - PART I			SMALL ENTITY		OTHER THAN SMALL ENTITY	
	(Column 1)	(Column 2)				
FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEES (\$)	RATE (\$)	FEES (\$)
<b>BASIC FEE</b> (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A		N/A	
<b>SEARCH FEE</b> (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A		N/A	
<b>EXAMINATION FEE</b> (37 CFR 1.16(j))			N/A			
<b>TOTAL CLAIMS</b> (37 CFR 1.16(j))			N/A			
<b>ONE DEPENDENT CLAIM PRESENT</b>			N/A			
<b>APPLICATION SIZE FEE</b> (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)			N/A		
<b>MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))</b>					N/A	

AMENDMENT NUMBER OR DATE OF FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

### APPLICATION AS AMENDED - PART II

AMENDMENT NUMBER OR DATE OF FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	(Column 1)		(Column 2)		(Column 3)	
	CLAINS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)
Total (37 CFR 1.16(j))	45	Minus	49	—	X	=
Independent (37 CFR 1.16(m))	2	Minus	3	—	X	=
Application Size Fee (37 CFR 1.16(s))						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
				N/A		
				TOTAL ADDL FEE		

OTHER THAN SMALL ENTITY	
RATE (\$)	ADDI- TIONAL FEE (\$)
X	=
X	=
X	=
N/A	
TOTAL ADDL FEE	

AMENDMENT NUMBER OR DATE OF FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	(Column 1)		(Column 2)		(Column 3)	
	CLAINS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)
Total (37 CFR 1.16(j))	45	Minus	49	—	X	=
Independent (37 CFR 1.16(m))	2	Minus	3	—	X	=
Application Size Fee (37 CFR 1.16(s))						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
				N/A		
				TOTAL ADDL FEE		

OTHER THAN SMALL ENTITY	
RATE (\$)	ADDI- TIONAL FEE (\$)
X	=
X	=
X	=
N/A	
TOTAL ADDL FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE, is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450.

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APPLICATION AS FILED - PART I				
	(Column 1)	(Column 2)		
FOR	NUMBER FILED	NUMBER EXTRA		
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A		
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A		
EXAMINATION FEE (37 CFR 1.16(j))	N/A	N/A		
TOTAL CLAIMS (37 CFR 1.16(j))				
INDEPENDENT (37 CFR 1.16(h))				
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee cost is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				
12/9/02				

APPLICATION AS AMENDED - PART II				
	(Column 1)	(Column 2)	(Column 3)	
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(j))	45	Minus	49	=
Independent (37 CFR 1.16(h))	2	Minus	3	=
Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				
3/27/03				

OTHER THAN SMALL ENTITY				
	RATE (\$)	ADDI- TIONAL FEE (\$)		
OR	X	=		
OR	X	=		
OR	N/A			
OR	TOTAL ADD'L FEE			

OTHER THAN SMALL ENTITY				
	RATE (\$)	ADDI- TIONAL FEE (\$)		
OR	X	=		
OR	X	=		
OR	N/A			
OR	TOTAL ADD'L FEE			

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APPLICATION AS FILED - PART I			SMALL ENTITY		OTHER THAN SMALL ENTITY	
	(Column 1)	(Column 2)				
FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEES (\$)	RATE (\$)	FEES (\$)
<b>BASIC FEE</b> (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A		N/A	
<b>SEARCH FEE</b> (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A		N/A	
<b>EXAMINATION FEE</b> (37 CFR 1.16(j))	49	2	N/A		N/A	
Total CFAA's Amendments						
Multiple Dependent Claims						
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed ten sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))			N/A		N/A	

APPLICATION AS AMENDED - PART II					SMALL ENTITY		OTHER THAN SMALL ENTITY	
AMENDMENT #	(Column 1)	(Column 2)	(Column 3)		RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X	=	X	=
Total (37 CFR 1.16(j))	49	Minus	49	=	X	=	X	=
Independent (37 CFR 1.16(j))	2	Minus	3	=	X	=	X	=
Application Size Fee (37 CFR 1.16(s))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					N/A		N/A	
TOTAL ADD'L FEE								

AMENDMENT #	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X	=	X	=
Total (37 CFR 1.16(j))	49	Minus	49	=	X	=	X	=
Independent (37 CFR 1.16(j))	2	Minus	3	=	X	=	X	=
Application Size Fee (37 CFR 1.16(s))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					N/A		N/A	
TOTAL ADD'L FEE								

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